

King County DESIGNER V (Civil)

DEPARTMENT OF TRANSPORTATION/TRANSIT DIVISION DESIGN & CONSTRUCTION SECTION

Annual Salary Range \$43,180 - \$58,464 (2001 Rates) Job Announcement No.: 03AB3516

OPEN: 06/30/03 CLOSE: 07/14/03

WHO MAY APPLY: This position is open internally to all Transit Division career service employees.

WHERE TO APPLY: Required forms and materials must be sent to: 201 S. Jackson Street, MS KSC-TR-0419, Seattle, WA 98104. Applications <u>must</u> be received by 4:00 p.m. on the closing date. (Postmarks are <u>NOT ACCEPTED</u>.) Contact Adrienne Bunney at (206) 684-1087 for further inquiries. **PLEASE NOTE:** Applications not received at the location and by the closing date and time specified will not be processed.

FORMS AND MATERIALS REQUIRED: King County application form, resume and a letter of interest detailing your background and providing examples that describe how you meet or exceed the qualifications.

WORK LOCATION: King Street Center, Downtown Seattle, 201 S. Jackson Street

WORK SCHEDULE: The work week is normally 8:00 a.m. to 5:00 p.m. Monday through Friday. This position is exempt from the provisions of the Fair Labor Standards Act and is not overtime eligible.

PRIMARY JOB FUNCTIONS:

- Prepare civil engineering drawings for transit facilities including transit bases and office buildings.
- Prepare civil engineering drawings for transit passenger facilities including transit centers, park-and-ride lots and bus zones.
- Prepare graphic layouts of civil engineering designs using Autocad.
- Act as a lead designer supervising other civil designers and directing designers from other engineering disciplines on a per project basis.
- Perform field investigations and simple surveys to develop as-built drawings and master facility drawings.
- Review consultant designs for accuracy and completeness.
- Assist field inspectors with the review and approval of shop drawings and with the interpretation of specifications.
- Provide technical assistance to maintenance personnel as requested.
- Maintain and update engineering records and files including electronic data management systems.
- Assist with the development of drafting standards for civil engineering drawings.
- Perform other duties as assigned.

QUALIFICATIONS: An Associate of Science degree, or two years of college in civil design or a related field, AND five years of experience as a civil designer are required. Other qualifications include:

- Proficient and knowledgeable in Autocad 2000l or more current version.
- Experience directing other designers.
- Knowledge of civil engineering fundamentals.
- Ability to make independent decisions.
- Excellent communication skills.

DESIRABLE QUALIFICATIONS: Five years of experience using Autocad. Three years of experience as a lead designer. Additional computer skills, including experience with Autoturn and Civil Desktop.

UNION REPRESENTATION: This position will be represented by the Technical Employees Association.

CLASS CODE: 461303

KING COUNTY IS AN EQUAL OPPORTUNITY EMPLOYER. JOB ANNOUNCEMENTS ARE AVAILABLE IN ALTERNATIVE FORMATS FOR PERSONS WITH DISABILITIES.